

-- 14. (New) The filter element as claimed in claim 13 wherein the tubular cylinder has a mean inside diameter greater than 1/20 of a mean outside diameter of the tubular cylinder.

-- 15. (New) The filter element as claimed in claim 14 wherein the mean inside diameter is greater than 1/4 the mean outside diameter.

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-- 16. (New) The filter element as claimed in claim 15 wherein the mean inside diameter is between 1/3 and 1/2 the mean outside diameter.

-- 17. (New) The filter element as claimed in any one of claims 13, 14, 15 or 16 wherein the mean inside diameter cylinder is greater than 25 mm.

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-- 18. (New) The filter element as claimed in claim 13 wherein the tubular cylinder has an inside wall which is conical or cylindrical in shape and has a circular or polygonal cross-sectional shape.

-- 19. (New) The filter element as claimed in claim 13 wherein the filter element further comprises at least one polarizing positioning means.

-- 20. (New) The filter element as claimed in claim 13 wherein said absorbent paper material is a strip which is a continuous single sheet wound to provide the tubular cylinder.

-- 21. (New) The filter element as claimed in claim 13 wherein said absorbent paper material is comprised of a series of sheets which are interlaced to provide the

tubular cylinder.

-- 22. (New) The filter element as claimed in  
claim 13 or 20 wherein the sheet comprises several plies.

-- 23. (New) The filter element as claimed in  
claim 21 wherein each sheet of said series of sheets  
comprises several plies.

-- 24. (New) The filter element as claimed in  
claim 13, 20 or 21 wherein the ~~absorbent~~ paper material is  
cellulose cotton.

-- 25. (New) The filter element as claimed in  
claim 13 wherein the filter system is constructed and  
arranged to filter automotive engine oil. --

REMARKS

The captioned application is based on PCT  
International Application No. PCT/FR99/01904. The claims  
are being rewritten prior to examination to better conform  
the claims to U.S. claim practice.

Favorable consideration of the application is  
requested.

Respectfully submitted,

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